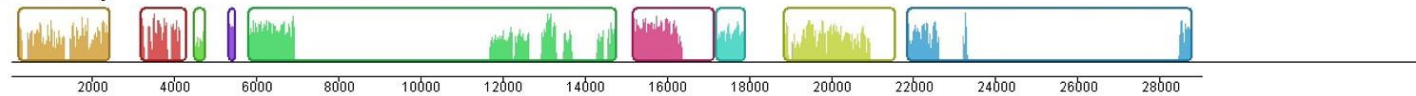
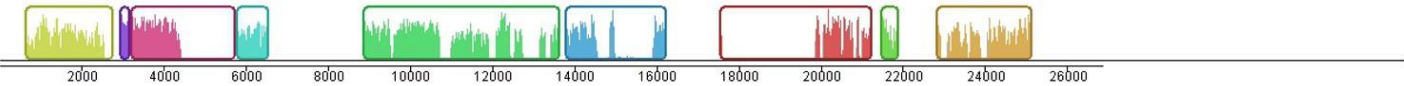


**Additional File 1:**

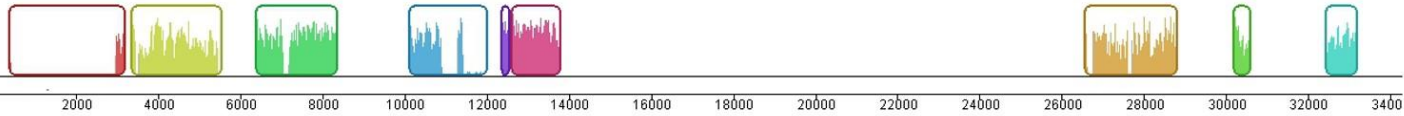
*E. huxleyi*



*P. antarctica*



*C. tobin*



**Supplementary figure 1:** Mauve analysis of conserved regions in the mitochondrial genomes of *Emiliana huxleyi*, *Phaeocystis antarctica*, and *Chrysochromulina tobin*.